

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
REQUEST FOR FILING APPLICATION UNDER 37 CFR 1.53(b)  
WITHOUT FILING FEE OR EXECUTED INVENTOR'S DECLARATION

Assistant Commissioner for Patents  
Washington, DC 20231

Atty. Dkt. CL001202

Date: March 29, 2001

Sir:



This is a request for filing a new PATENT APPLICATION under Rule 53(b) entitled:  
ISOLATED HUMAN G-PROTEIN COUPLED RECEPTORS, NUCLEIC ACID MOLECULES ENCODING HUMAN GPCR  
PROTEINS, AND USES THEREOF

without a filing fee and/or without an executed inventor's oath/declaration.

This application is made by the below identified inventor(s). Attached hereto are the following papers:

- ☒ An abstract together with  
70 pages of specification, Sequence Listing and 5 claim pages including  
23 numbered claims and also attached is/are  
14 sheets of accompanying drawings.  
☐ This application is based on the following prior foreign application(s):

Application No.	Country	Filing Date
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respectively, the entire content of which is hereby incorporated by reference in this application, and priority is hereby claimed therefrom.

- ☐ This application is based on the following prior provisional application(s):  
Application No. Filing Date

respectively, the entire content of which is hereby incorporated by reference in this application, and priority is hereby claimed therefrom.

- ☐ Certified copy/ies of foreign applications attached.  
☐ This application is a ☐ continuation/☐ division/☐ continuation-in-part of application Serial No. , filed  
☐ Please amend the specification by inserting before the first line: --This application is a ☐ continuation/☐ division/☐ continuation-in-part of application Serial No. , filed , the entire content of which is hereby incorporated by reference in this application.--  
☐ Please amend the specification by inserting before the first line: --This is a continuation of PCT application No. , filed , the entire content of which is hereby incorporated by reference in this application.--  
☐ Please amend the specification by inserting before the first line: --This application claims the benefit of U.S. Provisional Application No. , filed , the entire content of which is hereby incorporated by reference in this application.--  
☐ Preliminary amendment to claims (attached hereto), to be entered before calculation of the fee.  
☒ Also attached. Sub of Computer Readable Sequence Listing Diskette

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NOTE: FOR ADDITIONAL INVENTORS, check box ☒ and attach sheet with same information.

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Signature:

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: WEI et al

Serial No. To Be Assigned

Filed: March 29, 2001

For: ISOLATED HUMAN G-PROTEIN  
COUPLED RECEPTORS, NUCLEIC ACID  
MOLECULES ENCODING HUMAN GPCR  
PROTEINS, AND USES THEREOF

Art Unit:

Examiner:

Atty. Docket: CL001202

**SUBMISSION OF SEQUENCE LISTING  
UNDER 37 C.F.R. § 1.821(a)**

Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

Sir:

In compliance with 37 C.F.R. § 1.821(a), applicants submit the Sequence Listing,  
including the paper copy of the Sequence Listing and the computer readable copy of the  
Sequence Listing.

**In the Specification:**

The Sequence Listing is provided on pages 62-70 of the specification in the  
above-identified application.

Case	Age	Sex	Site	Pathologic	Survival
1	65	M	Rectum	Adenocarcinoma	10 years
2	68	M	Rectum	Adenocarcinoma	12 years
3	70	M	Rectum	Adenocarcinoma	15 years
4	72	M	Rectum	Adenocarcinoma	18 years
5	75	M	Rectum	Adenocarcinoma	20 years
6	78	M	Rectum	Adenocarcinoma	22 years
7	80	M	Rectum	Adenocarcinoma	25 years
8	82	M	Rectum	Adenocarcinoma	28 years
9	85	M	Rectum	Adenocarcinoma	30 years
10	88	M	Rectum	Adenocarcinoma	32 years
11	90	M	Rectum	Adenocarcinoma	35 years
12	92	M	Rectum	Adenocarcinoma	38 years
13	95	M	Rectum	Adenocarcinoma	40 years
14	98	M	Rectum	Adenocarcinoma	42 years
15	100	M	Rectum	Adenocarcinoma	45 years

It is respectfully believed that this application complies with the Sequence Listing requirements and is now in condition for processing.

CELERA GENOMICS

By: Justin D. Karjala  
Justin D. Karjala  
Reg. No. 43,704

Date: March 29, 2001

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